

Patent Claims

1. A method for switching from a first mobile communications appliance (2) to a second mobile communications appliance (1) of a subscriber, with the first and the second mobile communications appliance (1, 2) having a common telephone number and being billed via a common account, characterized
- 10 in that the switching is carried out automatically by means of signaling between the first and the second mobile communications appliance (1, 2) via a wire-free interface (4).
- 15 2. The method as claimed in claim 1, characterized in that an interface based on short-distance radio technology is used as the wire-free interface.
- 20 3. The method as claimed in claim 2, characterized in that a Bluetooth interface is used as the wire-free interface.
- 25 4. The method as claimed in one of the preceding claims, characterized in that an authentication procedure relating to the subscriber is provided.
- 30 5. The method as claimed in claim 4, characterized in that the authentication procedure is carried out by checking a subscriber PIN.
- 35 6. A mobile radio system, comprising at least one first and one second communications appliance (1, 2) of a subscriber, with the first and the second mobile

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communications appliance (1, 2) having a common telephone number and being billed via a common account, characterized

5 in that the first and the second communications appliance (1, 2) each have a wire-free interface (4) via which automatic switching between the first and the second communications appliance (1, 2) is possible.

10 7. The mobile radio system as claimed in claim 6, characterized in that the wire-free interface (4) is an interface based on short-distance radio technology, in particular a Bluetooth interface.

15 8. The mobile radio system as claimed in claim 6 or 7, characterized in that a subscriber authentication procedure can be carried out.

20 9. The mobile radio system as claimed in claim 8, characterized in that the subscriber authentication procedure can be carried out by means of a PIN check.